

INDIANA ENVIRONMENTAL STEWARDSHIP PROGRAM ANNUAL PERFORMANCE REPORT

State Form 53475 (R3 / 1-11)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
ENVIRONMENTAL STEWARDSHIP PROGRAM

Indiana Department of Environmental Management Office of Pollution Prevention and Technical Assistance

MC 64-00, Room IGCS W041 100 North Senate Avenue Indianapolis, IN 46204-2251 Telephone: (800) 988-7901 FAX: (317) 233-5627

E-mail: esp@idem.IN.gov

Please use this form if you are a member of the Indiana Environmental Stewardship Program (ESP) to report on progress toward objectives and targets AND certify ESP requirements continue to be achieved. Indiana ESP facilities must submit an Annual Performance Report (APR) by April 1st of every year, for each calendar year in which the entity has been a member for at least three (3) full months. Section C of your APR should be signed by your ISO 14001:2004 EMS Lead Auditor. Your APR should be reviewed and signed by a senior manager at your facility prior to submittal. Once signed, e-mail the APR to IDEM at esp@idem.IN.gov. Please do not include any confidential business information in your annual performance report. Public access laws require IDEM to make the APR publicly available, which may include posting all portions of your report on the Indiana ESP Web site. If you have any questions, please contact IDEM at esp@idem.IN.gov or (800) 988-7901.

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SECTION A FACILITY INFORMATION
Name of facility
A. Raymond Tinnerman Manufacturing, Inc.
Name of parent company (If applicable)
A. Raymond Tinnerman Manufacturing, Inc.
Street address (number and street) 800 West County Road 250 South
City / State / ZIP code
Logansport, Indiana 46947
Web site of Facility/Company
CONTACT INFORMATION
Name of Contact (Mr. / Mrs. / Ms. / Dr.)
Howard J. (Jim) Dillman
Title
EHS Manager
Telephone number
(574) 737-3284
FAX number
(574) 737-3353 E-mail address
jim.dillman@araymondtinnerman.com Mailing address (if different from facility address)
waling address (if different from facility address)
City / State / ZIP Code
REPORTING PERIOD
Reporting period dates (month, day, year)
reporting period dates (month, day, year)
die 15 die die de la Conference Barret of company applied anno
 1a. Is this the third Annual Performance Report of your membership term? ☐ Yes—If yes, answer question 1b.
☑ res—if yes, answer question ro. ☑ No—If no, skip to the "Change in Information" section of this report.
Each of the control o
1b. Do you wish to renew your Indiana Environmental Stewardship Program membership?
Yes—If yes, please complete all sections of this annual report.
□ No—If no, please complete all sections of this annual report except for Section F.
CHANGE IN INFORMATION
In your ESP application and, perhaps, in previous annual performance reports, you described what your facility does or makes. Have there been any
changes or additions to your facility's list of products or activities?
☐ Yes—If yes, please describe them:
No
SECTION B PUBLIC OUTREACH AND PERFORMANCE REPORTING
Why do we need this information? IDEM needs to know how environmental information was shared with the What do you need to do? Describe how the facility has shared and
public. plans to share environmental information.
Please briefly describe the activities that your facility conducted during this reporting period to interact with the community on environmental issues and to report publicly on its environmental performance. POTW/IDEM Office of Water Quality (N. Maupin) toured facility Wastewater Treatment Plant
Please indicate which of the following methods your facility plans to use to make its ESP Annual Performance Report available to the public. Please check
as many as appropriate. Web site (http://www)
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SECTION C

ENVIRONMENTAL MANAGEMENT SYSTEM ASSESSMENT

Why do we need this information?
Facilities need to have implemented an EMS that meets certain criteria and use an ISO 14001:2004 EMS Lead Auditor at least

What do you need to do?
Answer the following questions about your EMS.

eve		001:2004 EMS Lead Auditor at least	about your EMS.
1.	ry 36 months to assess What is the most rece	ent date that an ISO 14001:2004 EMS Lead Auditor performed an EMS assessment at your facility?	1-13-2011 to 1-14-2011
2.	***************************************	it recent EMS assessment performed by an ISO 14001:2004 EMS Lead Auditor within the past 36 m	•
Yes—If yes, skip to Question 3.			
		lease have your ISO 14001: 2004 EMS Lead Auditor complete and sign the following checklist, indic the listed criteria for ESP membership:	cating whether or not your EMS
	Yes No	Evidence of senior management support, commitment, and approval.	
	Yes No	A written environmental policy directed toward compliance, pollution prevention, and continuous in	nprovement.
	Yes No	Identification of the environmental aspects at the entity.	
	Yes No	Prioritization of the environmental aspects and a determination of those aspects deemed significant environmental impacts and applicable laws and regulations.	nt considering, at the minimum,
	Yes No	Established priorities, and environmental objectives and targets for continuous improvement in enfor ensuring compliance with applicable environmental laws, regulations, and permit conditions. Obeyond current legal requirements and specify the environmental media, types of pollution to be primplementation activities, and projected time frames.	bjectives and targets must go
	☐ Yes ☐ No	An established community outreach mechanism that includes identifying and responding to comm community of important matters that affect the community; and reporting on the EMS, including rejenvironmental policy and significant aspects.	
	Yes No	Incorporation of environmental and pollution prevention planning in the development of new produ and modifications of existing processes.	cts, processes, and services
	Yes No	Evidence of clear responsibility for implementation, training, monitoring, EMS maintenance, taking compliance with applicable environmental laws, regulations, and permit conditions.	corrective action, and ensuring
	Yes No	Documentation of the implementation procedures and the results of implementation.	
	Yes No	Appropriate written EMS procedures.	
	Yes No	An annual evaluation of the EMS with written results provided to senior management and affected	employees.
	Signature of ISO 14	Color (month)	
		JO1:2004 EWS Lead Auditor Date (month,	day, year)
3.		found during the most recent EMS assessment?	day, year)
3.	No—If no, s	s found during the most recent EMS assessment? kip to Question 4.	day, year)
3.	No—If no, s	found during the most recent EMS assessment?	day, year)
3.	No—If no, s	s found during the most recent EMS assessment? kip to Question 4.	day, year)
3.	No—If no, s	s found during the most recent EMS assessment? kip to Question 4. describe any deficiencies found and the corrective action taken to address each deficiency:	
	No—If no, s Yes—If yes Name, title, and organ What type of protocol	s found during the most recent EMS assessment? kip to Question 4. describe any deficiencies found and the corrective action taken to address each deficiency: nization of ISO 14001:2004 EMS Lead Auditor that conducted the most recent EMS assessment: So	
A.	No—If no, s Yes—If yes Name, title, and organ What type of protocol ISO 14001:	s found during the most recent EMS assessment? kip to Question 4. describe any deficiencies found and the corrective action taken to address each deficiency: nization of ISO 14001:2004 EMS Lead Auditor that conducted the most recent EMS assessment: So was used to perform the independent EMS assessment?	
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A.	No—If no, s Yes—If yes. Name, title, and organ What type of protocol ISO 14001:: Responsible Responsible	s found during the most recent EMS assessment? kip to Question 4. describe any deficiencies found and the corrective action taken to address each deficiency: nization of ISO 14001:2004 EMS Lead Auditor that conducted the most recent EMS assessment: So was used to perform the independent EMS assessment?	
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<u>4</u> .	No—If no, s Yes—If yes. Name, title, and organ What type of protocol ISO 14001: Responsible Responsible SEP Indepe Other (please)	s found during the most recent EMS assessment? kip to Question 4. describe any deficiencies found and the corrective action taken to address each deficiency: mization of ISO 14001:2004 EMS Lead Auditor that conducted the most recent EMS assessment: was used to perform the independent EMS assessment? 2004 Certified audit Care EMS audit Care EMS audit Care 14001 audit Indent Assessment Protocol Se specify): a recognized standard? what standard does the EMS follow (please provide a copy of the most recent certificate)?	
<u>4</u> .	No—If no, s Yes—If yes. Name, title, and organ What type of protocol ISO 14001: Responsible Responsible SEP Indepe Other (please)	s found during the most recent EMS assessment? kip to Question 4. describe any deficiencies found and the corrective action taken to address each deficiency: mization of ISO 14001:2004 EMS Lead Auditor that conducted the most recent EMS assessment: was used to perform the independent EMS assessment? 2004 Certified audit Care EMS audit Care EMS audit Care 14001 audit Indent Assessment Protocol Se specify): a recognized standard? what standard does the EMS follow (please provide a copy of the most recent certificate)? ISO 14001:2004	
<u>4</u> .	No—If no, s Yes—If yes. Name, title, and organ What type of protocol ISO 14001: Responsible Responsible SEP Indepe Other (please)	s found during the most recent EMS assessment? kip to Question 4. describe any deficiencies found and the corrective action taken to address each deficiency: mization of ISO 14001:2004 EMS Lead Auditor that conducted the most recent EMS assessment: was used to perform the independent EMS assessment? 2004 Certified audit Care EMS audit Care EMS audit Care 14001 audit Indent Assessment Protocol Se specify): a recognized standard? what standard does the EMS follow (please provide a copy of the most recent certificate)?	
<u>4</u> .	No—If no, s Yes—If yes. Name, title, and organ What type of protocol ISO 14001: Responsible Responsible SEP Indepe Other (please)	s found during the most recent EMS assessment? kip to Question 4. describe any deficiencies found and the corrective action taken to address each deficiency: mization of ISO 14001:2004 EMS Lead Auditor that conducted the most recent EMS assessment: was used to perform the independent EMS assessment? 2004 Certified audit Care EMS audit Care EMS audit Care 14001 audit Indent Assessment Protocol Se specify): a recognized standard? what standard does the EMS follow (please provide a copy of the most recent certificate)? ISO 14001:2004 Responsible Care EMS	
<u>4</u> .	No—If no, s Yes—If yes. Name, title, and organ What type of protocol ISO 14001: Responsible Responsible Other (please) Is the EMS certified to Yes—If yes No. When was the last Se	s found during the most recent EMS assessment? kip to Question 4. describe any deficiencies found and the corrective action taken to address each deficiency: mization of ISO 14001:2004 EMS Lead Auditor that conducted the most recent EMS assessment: was used to perform the independent EMS assessment? 2004 Certified audit Care EMS audit Care EMS audit Care 14001 audit Indent Assessment Protocol Se specify): a recognized standard? what standard does the EMS follow (please provide a copy of the most recent certificate)? ISO 14001:2004 Responsible Care EMS	

8.	When did your facility last conduct an internal or corporate environmental compliance audit? Do not include inspections or site visits by regulatory organizations.			
	Scope of the compliance audit: Operations for the Month(s) / Year(s): June 8, 2010	ne manufacture of met	tal stampings, formed products, heat tr	eat, plating and coating.
	Who conducted the audit(s) (e.g., facility staff, co	prporate, third party)?	Cornerstone EHS, Inc., Dimitri Konda	as MBA, CSP, EHS Specialist
g.	Explain the emergencies experienced within the facilit effective? What changes, if any, have been made to			contingency plans detailed in the EMS
	NA	***************************************		
10.	Has your facility corrected all instances of potential en assessments?	vironmental non-com	pliance and EMS non-conformance ide	entified during your audits and other
	☑ Yes—If yes, briefly summarize corrective actions taken and other improvements made as a result of your EMS assessment(s) or		☐ No—If no, please explain your plans to correct these instances.	☐ No such instances identified.
	compliance audit(s). Start accumulation date missing on Universal Waste	plans to correct these mistances.		
	Universal Waste batteries lapsed 1-year storage date			
11.	71. (Optional) Please provide a narrative summary of progress made toward EMS objectives and targets other than those reported as an Environmental Performance Initiative in Section E. You may limit the summary to environmental aspects that are significant and towards which progress has been made during the last calendar year. Attach additional sheets as necessary.			
Env	ironmental aspect	Progress made this y	year (e.g., quantitative or qualitative im	provements, activities conducted)

SEC	TION D	ADDITIONAL INFO	ORMATION	
This	r do we need this information? information will help IDEM to effectively manage the ronmental Stewardship Program.		Answer t	What do you need to do? he questions as completely as possible.
1.				
2.	Has your facility taken advantage of any ESP incentives? If so, please describe the implementation process and list additional benefits IDEM should			
	consider. Bi-annual FESOP Air Permit reporting instead of quarterly reporting.			
3	If your facility was not registered to the ISO 14001 standard prior to becoming an ESP member, has ESP helped you to pursue registration? If so, how has ESP been instrumental in achieving registration? NA			

SECTION E ENVIRONMENTAL IMPROVEMENT INITIATIVE RESULTS			
? f the environmental improvemer e reporting period.	What do you need to summarize your facility's progress on achieving the initial you identified in the application or last year's A		
Baseline Quantity	Future Goal Quantity	Current Quantity	Cost Savings
2009	2010	2010	
17.7	16.2	20.0	
17.7	12.9	15.9	
Number of Hours Worked			
Tons			
	f the environmental improvement reporting period. Baseline Quantity 2009 17.7 17.7 Number of Hours Worked	f the environmental improvement reporting period. Baseline Quantity 2009 2010 17.7 16.2 17.7 Number of Hours Worked	the environmental improvement Summarize your facility's progress you identified in the application of Hours Worked Summarize your facility's progress you identified in the application of Hours Worked Summarize your facility's progress you identified in the application of Hours Worked

VOC free clean up solvents (4.5 tons), Lack of improvement due to increased use of high VOC paints & didn't implement improvements till second half of year.

Please list any state, U.S. EPA, or other partnership programs to which you are reporting this data (e.g., Energy Star, Project XL).

(Optional) If your facility has experienced continued results for environmental improvement initiatives pursued in past years of ESP membership, please share those results here.

SECTION F

ENVIRONMENTAL IMPROVEMENT INITIATIVE

Why do we need this information?
Facilities need to show they are committed to improving their environmental performance.

What do you need to do? Refer to the Environmental Performance Table and answer the following questions.

Select the appropriate boxes in the following table to indicate the category and indicator(s) that represents the environmental improvement initiative selected by your facility. For the category and indicator selected, list the baseline year (e.g., 2009) and the future year (e.g., 2010). Next, list the baseline annual quantity (e.g., 5 tons) and future annual quantity (e.g., 2 tons) you are committing to achieve by the end of the future year.

	Indicator	Baseline Year 20	Future Year 20	Unit
Material Process	☐ Recycled content			Pounds, tons
Material Procurement	☐ Hazardous/toxic components			Pounds, tons
Suppliers' Environmental Performance	Specify indicator:			As specified for the particular indicator
	☐ Materials used			Pounds, tons
☐ Material Use	☐ Hazardous materials used			Pounds, tons
	Ozone depleting substances used			CFC-11 equivalent pounds
	☐ Total packaging materials used			Pounds, tons
Water Use	☐ Total water used			Gallons
LJ vvater Ose	☐ Electricity			kWh / MWh, Btu / MMBtu
	☐ Steam			kWh / MWh, gallons, ft ³
	☐ Natural gas			Btu / MMBtu
	Diesel			Gallons
	☐ Propane / LPG			Btu / MMBtu, gallons
☐ Energy Use	Gasoline			Gallons
T Elleigy Ose	☐ Solar			kWh / MWh
	☐ Wind			kWh / MWh
	☐ Landfill gas			Btu / MMBtu
	Combined heat and power			kWh / MWh, Btu / MMBtu
	Other:			KVVII / IVIVVII, D(U / IVIIVIB(U
	Land and habitat conservation			Square feet, acres
] Land and Habitat	Community land revitalization			Square feet, acres
	☐ Total GHGs			MTCO2E
	☐ VOCs			Pounds, tons
	_ 	***************************************		
T Air Emissions	☐ NOx, SOx, PM _{2.5} , PM ₁₀ , or CO ☐ Air toxics			Pounds, tons Pounds, tons
☐ All CITIESTONS	Odor			European Odour Units
	☐ Radiation			Curies, Becquerels
	Dust			Pounds, tons
	COD or BOD			
	Toxics			Pounds, tons Pounds, tons
	☐ Total suspended solids			Pounds, tons
☐ Discharges to Water	☐ Nutrients			Pounds, tons of N or P
	Sediment from runoff			Pounds, tons of N of P
				MPN/ml. CFU/ml
	☐ Pathogens ☐ Landfill	114.5 Tons	100 Tons	Pounds, tons
7 1	☐ Incineration	114.5 1018	100 1008	Pounds, tons
〗Non-hazardous Waste ☐ Hazardous Waste				······
ו ומבמוטטעט עעמטנט	Reused/recycled off-site			Pounds, tons, gallons
7 Noise	Other:			Pounds, tons, gallons
Noise				dBA
Vibration	☐ Vibration			Inches per second
	Expected lifetime energy use			kWh / MWh, Btu / MMBti
_	☐ Expected lifetime water use☐ Expected lifetime waste to air.			Gallons
	water, or land from product use Waste to air, water, or land from			Pounds, tons
Products			I	Pounds, tons

CERTIFICATION AND PLEDGE			
On behalf of <i>(name of facility)</i> A. Raymond Tinnerman Manufacturing, Inc.			
I certify that the information contained in this Annual Performance Report and attachments is accurate to the best of my knowledge and that this facility is, to the best of my knowledge and based on reasonable inquiry, currently in compliance with all applicable federal, state, and local environmental requirements, or has a corrective action program in place to attain compliance.			
We, A. Raymond Tinnerman Manufacturing, Inc. , commit to maintaining the principles and goals outlined in our Environmental Management System for our facility's Indiana Environmental Stewardship Program status. We agree to strive for full compliance with all regulations promulgated by the U.S. EPA, state, or local jurisdictions. We agree to promote the Indiana Environmental Stewardship Program and to share our success stories with other facilities. We understand that the Annual Performance Report must be submitted to IDEM by April 1 st of each year and that we must reapply to the Indiana Environmental Stewardship Program every three years.			
I understand that the information provided in this Annual Performance Report will be public record. I am the senior facility manager or authorized facility signatory, and fully authorized to execute this statement on behalf of the corporation or other legal entity whose facility is submitting this Annual Performance Report.			
Signature Muhaul Sunt Title Piant Manger	Date (month, day, year) 03-11-2011		
Printed signature Michael W. Englert			